IN THE UNITED STATES PATENT AND TRADEMARK OFFICE TOTAL 0 9 FEB 2006

Applicant:

MURAKAMI et al.

Docket:

10873.1864USWO

Title:

METHOD AND APPARATUS FOR CORRECTING VOLTAGE OF SECONDARY

BATTERY, AND METHOD AND APPARATUS FOR ESTIMATING STATE OF

CHARGE OF SECONDARY BATTERY

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 858803192 US

Date of Deposit: FEBRUARY 9, 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to

Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MS PCT, Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450.

Name: ABBIE LARKIN

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application: Spec. 18 pgs; 18 claims (5 pages); Abstract-1 pg. The fee has been calculated as shown below in the 'Claims as Filed' table.

■ 2 sheets of formal drawings

A signed Combined Declaration and Power of Attorney

Assignment of the invention to Panasonic EV Energy Co., Ltd., Recordation Form Cover Sheet

Check in the amount of \$1200.00 for the Filing Fee and \$40.00 for the Assignment Recording Fee

Information Disclosure Statement, Form 1449, 2 references.

Application Data Sheet, 3 pages.

Other: Form PTO-1390, International Publication page of WO 2005/017545 A1, translation of the International Application into English, Communication re: Requested Figure, Preliminary Amendment, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308 (Second and Supplementary), Form PCT/IPEA/237 (in Japanese language).

Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	18	20	0	50.00	=	0.00
Independent Claims	4	3	1	200.00	=	200.00
Multiple Dependent Claims Fee	<u> </u>				=	0.00
Basic Filing Fee					=	300.00
Search Fee					=	500.00
Examination Fee					=	200.00
Utility Application Size Fee	25	100	0	250.00	=	0.00
Total				·	=	1200.00

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Donglas P. Mueller

Reg. No.: 30,300 Initials: DRM:nel

52835

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE? 09 FFR 2006

Applicant:

MURAKAMI et al.

Examiner:

unknown

Serial No.:

unknown

Group Art Unit:

unknown

Filed:

Concurrent

Docket:

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herewith

Title:

METHOD AND APPARATUS FOR CORRECTING

VOLTAGE OF SECONDARY BATTERY, AND METHOD

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for Patents, P.O. Box 1450, Arlington, VA 22313-1450...

Name: ABBIE LARKIN

COMMUNICATION REGARDING REQUESTED FIGURE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 455.3804.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

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Dated: FEBRUARY 9, 2006

By: q

ouglas P. Mueller

Rleg. No. 30,300

DPM:nel